

# WEATHER & CROPS



USDA, NASS  
North Carolina  
Field Office  
PO Box 27767  
Raleigh, NC 27611  
Phone (919) 856-4394

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E-mail: [ncagstat@ncmail.net](mailto:ncagstat@ncmail.net)

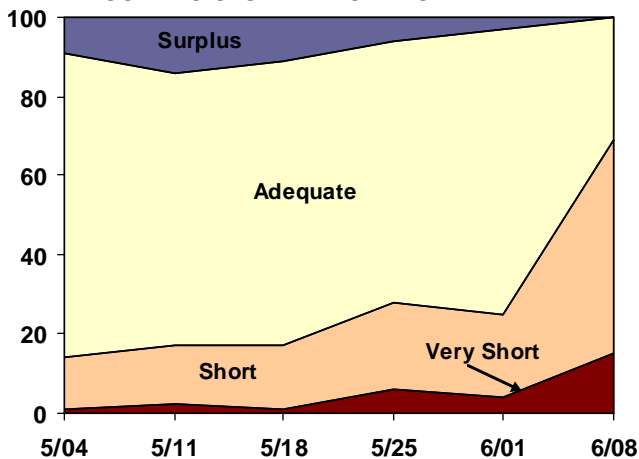
## CROP SUMMARY FOR THE WEEK ENDING JUNE 8, 2008

GENERAL: North Carolina received between 0 to 1.46 inches of rain throughout the week. Laurinburg reported the most with 1.46 inches. Soil moisture levels in the state deteriorated greatly with short and very short reported at 69% compared to 25% for the week ending June 1<sup>st</sup>. High temperatures and lack of rain are the main contributors to the deterioration. There is some concern that the lack of rain and excess heat will adversely affect the corn and soybean crop during their critical developmental stages. There were 6.6 days suitable for field work, compared to 5.6 from the previous week. Statewide soil moisture levels are rated at 15% very short, 54% short, 31% adequate and 0% surplus. Activities during the week included the planting of peanuts, sorghum, soybeans, sweetpotatoes, and burley tobacco and harvesting hay, Irish potatoes, barley, rye, oats, wheat and truck crops.

### CROP PROGRESS PERCENT - WITH COMPARISONS

	This Week	Last Week	Last Year	5-Year Average
PLANTED:				
Peanuts	95	90	94	98
Sorghum	63	59	71	65
Soybeans	53	46	60	57
Sweetpotatoes	55	51	66	59
Tobacco: Burley	90	84	76	65
PHENOLOGICAL:				
Soybeans % Emerged	38	24	47	43
HARVESTED:				
Hay 1st Cutting	90	78	85	73
Irish Potatoes	11	N/A	N/A	N/A
Barley	47	24	63	38
Oats	31	19	38	28
Rye	29	11	46	26
Wheat	19	N/A	10	10
Truck Crops	88	85	83	91

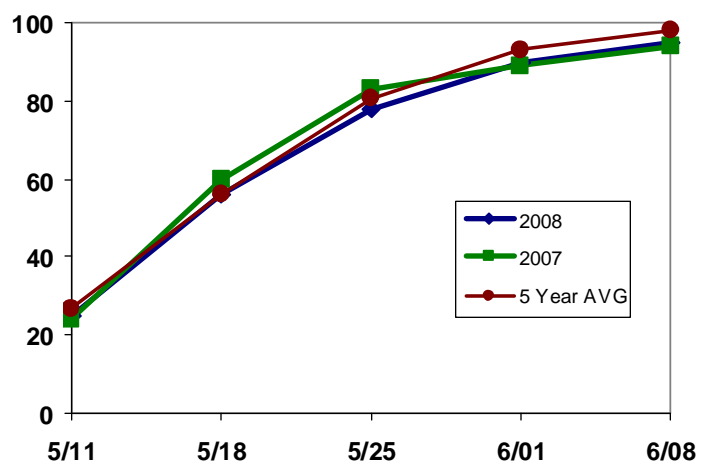
### SOIL MOISTURE PERCENT STATEWIDE



### TOPSOIL MOISTURE PERCENT

	Very Short	Short	Adequate	Surplus
State	15	54	31	0
Mountain Region	28	55	17	0
Piedmont Region	10	54	36	0
Coastal Plain Region	7	53	40	0

### PEANUTS PLANTED PROGRESS STATEWIDE



### CROP CONDITION PERCENT

	VP	P	F	G	EX
Apples	2	4	18	34	42
Barley	0	2	6	70	22
Oats	0	0	14	75	11
Rye	0	0	4	81	15
Wheat	0	1	16	66	17
Cotton	2	3	35	50	10
Corn	1	5	27	56	11
Hay	2	7	21	63	7
Irish Potatoes	0	0	47	38	15
Pasture	3	13	37	41	6
Peanuts	0	0	12	70	18
Peaches	0	7	23	55	15
Sorghum	0	3	34	59	4
Soybeans	0	3	23	71	3
Sweetpotatoes	0	9	19	68	4
Tobacco: Flue-Cured	3	5	25	58	9
Tobacco: Burley	1	3	42	52	2

Crop information in this report is provided voluntarily by county officials of the Cooperative Extension Service, FSA, NRCS and other knowledgeable individuals.

USDA, NASS in cooperation with N.C. Department of Agriculture and Consumer Services

N.C. Cooperative Extension Service

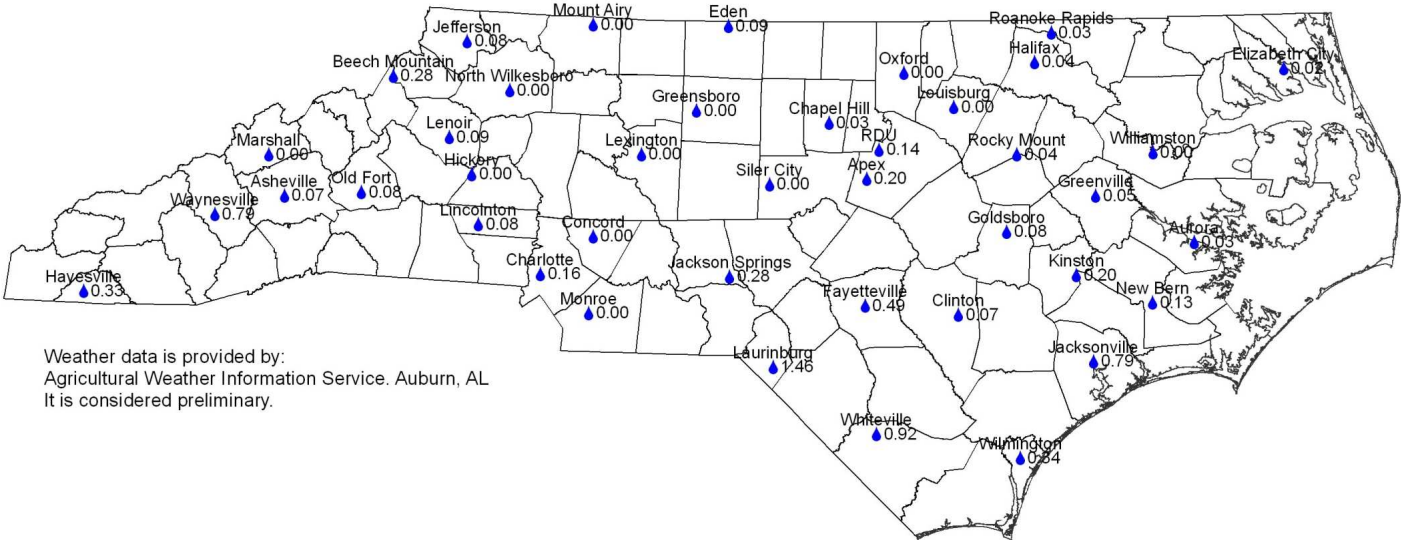
Internet Address: <http://www.ncagr.com/stats>

VP = Very Poor P = Poor F = Fair G = Good EX = Excellent

WEATHER SUMMARY FOR THE WEEK ENDING JUNE 7, 2008

Station Location	Precipitation (Inches) <sup>1</sup>				Temperature (Degrees F.) For This Week			
	Total This Week	Departure From Normal This Week	Total Since January 1, 2008	Departure From Normal Since January 1, 2008	High	Low	Average	Departure From Normal
Apex	0.20	-0.71	17.44	-2.78	99	62	80	8
Asheville	0.07	-0.92	15.10	-5.77	92	56	74	7
Aurora	0.03	-1.10	18.93	-1.98	98	65	82	9
Beech Mountain	0.28	-1.19	17.61	-9.14	94	51	69	12
Chapel Hill	0.03	-1.02	20.35	-0.54	97	63	80	10
Charlotte	0.16	-0.65	15.29	-4.24	97	64	80	8
Clinton	0.07	-0.98	19.39	-1.98	98	64	81	9
Concord	0.00	-0.98	16.09	-4.10	99	64	82	10
Eden	0.09	-0.82	15.12	-4.35	96	58	77	7
Elizabeth City	0.02	-0.92	10.29	-10.26	99	53	80	7
Fayetteville	0.49	-0.42	18.60	-0.60	98	64	82	9
Goldsboro	0.08	-0.76	19.52	-1.18	99	63	81	7
Greensboro	0.00	-0.90	14.96	-3.27	97	63	80	10
Greenville	0.05	-1.01	17.76	-3.09	99	60	83	11
Halifax	0.04	-0.87	21.89	1.87	99	61	81	10
Hayesville	0.33	-0.57	23.01	3.16	94	57	75	2
Hickory	0.00	-1.12	12.26	-9.71	97	60	79	8
Jackson Springs	0.28	-0.70	17.84	-2.32	98	62	81	8
Jacksonville	0.79	-0.40	22.71	0.24	96	62	80	7
Jefferson	0.08	-0.90	14.95	-6.22	93	48	70	6
Kinston	0.20	-0.93	19.31	-2.14	98	61	81	9
Laurinburg	1.46	0.39	20.21	0.02	100	64	83	9
Lenoir	0.09	-0.96	15.03	-6.53	98	58	76	6
Lexington	0.00	-1.02	13.21	-7.18	102	59	79	7
Lincolnton	0.08	-0.90	14.53	-6.65	98	59	79	7
Louisburg	0.00	-0.88	17.41	-2.85	99	61	79	9
Marshall	0.00	-0.77	14.31	-4.08	94	52	72	6
Monroe	0.00	-0.91	13.78	-6.95	97	62	80	7
Mount Airy	0.00	-0.86	14.48	-5.60	96	56	75	5
New Bern	0.13	-1.05	16.20	-5.59	98	57	81	7
North Wilkesboro	0.00	-1.13	14.30	-7.86	96	58	76	8
Old Fort	0.08	-1.04	14.29	-8.59	95	56	74	8
Oxford	0.00	-0.84	16.64	-2.63	98	62	80	9
Raleigh-Durham	0.14	-0.76	17.13	-1.48	100	61	82	11
Roanoke Rapids	0.03	-0.88	19.90	-0.12	100	59	79	8
Rocky Mount	0.04	-0.87	15.76	-4.07	100	57	81	9
Siler City	0.00	-0.92	18.54	-2.68	98	62	79	10
Waynesville	0.79	-0.07	18.83	-3.71	92	51	71	6
Whiteville	0.92	-0.20	21.36	0.34	97	58	79	7
Williamston	0.00	-0.98	18.08	-2.50	99	58	81	8
Wilmington	0.34	-0.90	17.47	-2.86	98	63	82	8

<sup>1</sup> Precipitation data considered preliminary



Weather data is provided by:  
Agricultural Weather Information Service. Auburn, AL  
It is considered preliminary.